# Ornamental Trees

# Mexican Buckeye

#### Ungnadia speciosa

- Flowers: Clusters of pink & magenta
- Fruit: Small flattened pod and seeds
- Foliage: Deciduous, dark green, thick leathery, heart shaped leaves with wavy margins
- Soil Type: Well-drained, adaptable
- Light Exposure: Full/partial sun
- Growth Rate: Rapid
- **Approx. Height**: 15' to 20'
- **Approx**. **Width**: 15' to 20'
- Fall Color: Gold or red
- Hardiness Zone: 6-9
- Water: Low-Medium
- Very high heat tolerance, multi-trunked, very showy tree







# Red Buckeye

#### Aesculus pavia

- Flowers: Deep red, funnel-shaped clusters bloom March-May
- Fruit: Shiny brown seeds
- Foliage: Fine-toothed, glossy dark green above and whitish beneath
- Approx. Height: 25'Approx. Width: 12'
- Sun/Drainage Requirement: Partial to full shade; sandy, moist, welldrained soil
- Fall Color: Unremarkable, green
- Hardiness Zone: 5-8Water: Low-Medium
- Best used as an under story tree, attracts hummingbirds and butterflies, bushy, can be a large shrub or small tree





# Texas Buckeye

#### Aesculus arguta

- Flowers: Creamy white to yellow flowers in early spring
- Fruit: Spiny capsules w/ black seeds
- Foliage: Narrow, sharply toothed, glossy green
- Approx. Height: 40'
- Approx. Width: 12'
- Sun/Drainage Requirement: Full sun to partial shade; well-drained soil
- Fall Color: Yellow and orange
- Hardiness Zone: 4-8
- Water: Low-Medium
- Can get slightly larger than the red buckeye, large shrub or small tree, good for a small space, easy to grow







#### Carolina Buckthorn

#### Rhamnus caroliniana

- Flowers: White, inconspicuous
- Fruit: Berries turn red in late summer then black in fall
- **Foliage**: Bright green, shiny, upper surface is smooth
- Approx. Height: 15<sup>7</sup>
- Approx. Width: 15<sup>7</sup>
- Sun/Drainage Requirement: Full sun to partial shade; welldrained soil, adapts to a wide range of sites
- Fall Color: Gorgeous orange/yellow or red
- Hardiness Zone: 5-9
- Water: Low-Medium
- Perfect as an under story tree, attracts birds, gets more dense and shrubby with more sun









# Crepe Myrtle

#### Lagerstroemia indica

 Flowers: Lavender, pink, white, or red clusters June-Sept

• Fruit: Brown, round

• Foliage: Simple, green, smooth

Approx. Height: 20'Approx. Width: 15'

 Sun/Drainage Requirement: Full sun; moist, well-drained soil

Fall Color: Yellow, orange, or red

Hardiness Zone: 7-9

• Water: Medium

 Attractive bark patterns, good way to add months of color to your yard, bushy, fast growing,

multi-stemmed









#### **Desert Willow**

#### Chilopsis linearis

- Flowers: Late spring to fall, trumpetshaped, sweetly fragrant. Light pink to light violet.
- Fruit: Narrow two-valved pod, small flattened winged seeds
- Foliage: Deciduous, thin, light green
- Soil Type: Well drainedLight Exposure: Full Sun
- Growth Rate: Rapid
- Approx. Height: 30'
- **Approx. Width**: 15' to 20'
- Fall Color: Yellow
- Hardiness Zone: 7-11
- Water: Low
- Shrub or slender tree with leaning trunks, low watering needs, very high heat tolerance, long blooming period, good for erosion control







#### **Eve's Necklace**

#### Sophora affinis

- Flowers: Fragrant, pale to rosy pink, hang in clusters
- Fruit: Long black segmented pods
- Foliage: Deciduous, dark lustrous green leaves
- Soil Type: Well-drained
- **Light Exposure**: Partial sun/shade
- Growth Rate: Medium
- Approx. Height: 15' to 35'
- **Approx**. **Width**: 10' to 20'
- Fall Color: No fall color change
- Hardiness Zone: 7-10
- Water: Low
- High heat/drought tolerance, rounded upright oval crown, attractive/showy tree







#### Hawthorne

#### Crataegus spp.

- Flowers: Fragrant white blooms with pink heads in March
- Fruit: Bright red berries
- Foliage: Simple, toothed margins, ovate, medium to dark green, shiny, vary between species
- Approx. Height: 20'
- Approx. Width: 15'
- Sun/Drainage Requirement: Full sun to partial shade; moist, welldrained soil
- Fall Color: Red, orange, yellow
- Hardiness Zone: 4-8
- Water: Medium-High
- Attracts birds and butterflies, thorny nature, quick growth









# Possumhaw Holly

#### llex decidua

- Flowers: Small white blooms in April
- Fruit: Red, showy berries
- Foliage: Dark green above, paler below
- Approx. Height: 20'
- Approx. Width: 15'
- Sun/Drainage Requirement: Full sun to partial shade; well-drained soil
- Hardiness Zone: 5-9
- Water: Low-Medium
- Slow growth rate, brilliant red color to winter landscape with its berries, berries attract birds and mammals, high drought tolerance, allow plenty of room for this plant







# **Yaupon Holly**

#### llex vomitoria

- Flowers: Tiny, white blooms in spring
- Fruit: Red holly berries all fall and winter
- Foliage: Grey-green, leathery
- Leaves, dense, evergreen,
- Approx. Height: 20'
- Approx. Width: 20'
- Sun/Drainage Requirement: Full sun, partial to full shade; prefers moist, well-drained soil but tolerates poor drainage
- Hardiness Zone: 7-9
- Water: Low-Medium
- Good for courtyards and small spaces, slow growing shrub, attracts birds and butterflies, drought tolerant, can be trimmed into edges







# **Blue Point Juniper**

#### Juniperus chinensis 'Blue Point'

Flowers: N/A

• Fruit: Blue

 Foliage: Blue-green, dense, narrow needles, scale-like, swirling, tufted

Approx. Height: 15'

Approx. Width: 8'

 Sun/Drainage Requirement: Full sun to partial shade; moist, welldrained soil

• Hardiness Zone: 3-9

Water: Low-Medium

 Easy to grow, provides shelter for birds in winter, teardrop outline, good for windbreaks and screens, very tough plant





# Hollywood Juniper

#### Juniperus chinensis 'Torulosa'

- Flowers: Inconspicuous
- Fruit: Small berry-like cone
- **Foliage**: Evergreen, scale-like, compressed, fragrant, bright green
- **Approx. Height**: 15′-20′
- Approx. Width: 10'
- Sun/Drainage Requirement: Full sun to partial shade; well-drained soil
- Hardiness Zone: 5-11
- Water: Low
- Moderate to slow growth, pyramidal shape, crown opens up as it ages, useful as a screen, quite drought tolerant







# Wichita Blue Juniper

#### Juniperus scopulorum 'Wichita'

Flowers: N/A

Fruit: Round, dark-blue, berry-like cones

• Foliage: Gray-green to bright silver blue, graceful, needled,

Approx. Height: 18'Approx. Width: 8'

Sun/Drainage Requirement: Full sun; well-drained soil

Hardiness Zone: 3-7Water: Low-Medium

 Excellent for screening, pyramidal habit and compact, retains color well, moderate growing, aromatic wood





# Little Gem Magnolia

### Magnolia grandiflora 'Little Gem'

- Flowers: Creamy white, fragrant blooms July-Aug
- Fruit: Brown, inconspicuous
- Foliage: Evergreen, dense dark green leathery leaves, underside often has a cinnamon brown pubescence
- Approx. Height: 20'-25'
- Approx. Width: 10<sup>r</sup>
- **Sun/Drainage Requirement**: Full sun; moist, well-drained soil
- Hardiness Zone: 5-9
- Water: Medium-High
- A smaller version of the standard magnolia, slow growth rate, provides dense shade, prized for small lawns







# Honey Mesquite

#### Prosopis glandulosa

- Flowers: Tiny, yellow-green, fragrant
- Fruit: Long yellow brown pods
- Foliage: Very bright, green and feathery, has 1" long spines but thornless ones are also available
- Approx. Height: 25′-30′
- **Approx. Width**: 25′-30′
- Sun/Drainage Requirement: Full sun; well-drained soil
- Hardiness Zone: 6-9
- Water: Low-Medium
- Needs deep watering to become a tree but tolerates droughts thereafter, attracts butterflies and bees







# Wax Myrtle Myrica cerifera

- Flowers: Inconspicuous, green
- Fruit: Females have small grey-blue berries
- Foliage: Evergreen, spicy, light olive-green leaves
- Approx. Height: 15'-18'
- Approx. Width: 10'
- Sun/Drainage Requirement: Full sun to partial shade; well-drained soil
- Hardiness Zone: 7-11
- Water: Medium
- A fast growing large shrub that can be trained as a multi-trunked tree, good for parking lots and beneath power lines, should be well watered until established







#### **Texas Persimmon**

#### Diospyros texana

- Flowers: Tiny white blooms April-May are highly fragrant
- Fruit: Small, black or green
- Foliage: Dark, green, leathery leaves are slightly fuzzy underneath
- Approx. Height: 20'-40'
- **Approx. Width**: 15′-25′
- Sun/Drainage Requirement: Full sun; well-drained soil
- Hardiness Zone: 7-9
- Water: Low-Medium
- Smooth gray, peeling bark is a great feature, attracts birds, tolerates long periods of drought and neglect, should be planted more often in urban landscapes







#### **Mexican Plum**

#### Prunus mexicanus

- Flowers: Fragrant, white blooms in March-April
- Fruit: Edible plums
- Foliage: Yellow-green, shiny leaves with fuzzy undersides
- Approx. Height: 25'Approx. Width: 25'
- Sun/Drainage Requirement: Full sun to partial shade; moist, welldrained soil
- Fall Color: OrangeHardiness Zone: 6-8Water: Low-Medium
- Attracts birds and butterflies, small tree, well-suited for residential areas and near power lines, quite drought tolerant once established







#### Redbud

#### Cersis texenis

- Flowers: Clusters of pink & magenta
- Fruit: Small flattened pod and seeds
- Foliage: Deciduous, dark green, thick leathery, heart shaped leaves with wavy margins
- Soil Type: Well-drained, adaptable
- **Light Exposure**: Full/partial sun
- Growth Rate: Rapid
- Approx. Height: 15' to 20'
- **Approx. Width**: 15' to 20'
- Fall Color: Gold or red
- Hardiness Zone: 4-9
- Water: Medium
- Very high heat tolerance, multitrunked, very showy tree



# Rose of Sharon (Althea)

#### Hibiscus syriacus

- Flowers: Large white, pink, or purple blooms all summer
- Fruit: Brown capsule
- Foliage: Medium to dark green, glabrous sometimes shiny on top, margins coarsely toothed
- Approx. Height: 15'Approx. Width: 10'
- Sun/Drainage Requirement: Full sun to partial shade; well-drained soil
- Fall Color: Yellow-green
- Hardiness Zone: 5-9
- Water: Low-Medium
- Attracts hummingbirds and butterflies, likes hot weather, annual pruning results in larger flowers, good for borders







# Soapberry

#### Sapindus saponaria var. drummondii

- Flowers: Large, cream colored clusters in May and early June
- **Fruit**: Yellow, turns darker with age, contains natural detergent
- Foliage: Glabrous, dull yellow green on both surfaces
- Approx. Height: 10'-50'
- Approx. Width: 10'-50'
- Sun/Drainage Requirement: Full sun to partial shade; tolerant of poor areas but prefers moist to dry, welldrained soils
- Fall Color: Golden yellow
- Hardiness Zone: 6-9
- Water: Low-Medium
- Useful as a specimen or in groves, can become large in deep soil, tolerant of drought, heat, air pollution and other city conditions











#### Flame-Leaf Sumac

#### Rhus lanceolata

- Flowers: Yellow-white clusters in summer
- Fruit: Red-brown drupes
- Foliage: Oval, glossy dark green, fine-textured
- Approx. Height: 30'
- Approx. Width: 20'
- Sun/Drainage Requirement: Full sun to partial shade; well-drained soil
- Fall Color: Outstanding orange-red
- Hardiness Zone: 3-9
- Water: Low
- Very high heat and drought tolerance, grows in the poorest soils, graceful, fast growth habit, thicket forming shrub that can be pruned to form a nice tree, attracts birds and butterflies









# **Downy Viburnum**

#### Viburnum rufidulum

- Flowers: Composed of several dozen little creamy-white flowers that bloom in March and April
- Fruit: Shiny blue-black drupes
- Foliage: Extremely glistening and shiny, glossy, leathery
- Approx. Height: 20'-25'
- Approx. Width: 20′-25′
- Sun/Drainage Requirement: Full sun to partial shade; well-drained soil
- Fall Color: Rich, reddish purple
- Hardiness Zone: 5-9
- Water: Low-Medium
- Drought tolerant, leaves glisten in dappled light, very rewarding, graceful plant, good for planting under power lines and other limited space areas







#### **Texas Chastetree**

#### Vitex agnus-castus

- Flowers: Fragrant purple or white blooms in May-Oct
- Fruit: Inconspicuous, black
- Foliage: Gray-green, finely textured, aromatic and is typically grey-green to dark green above and lighter on the undersides
- Approx. Height: 20'
- Approx. Width: 15'
- Sun/Drainage Requirement: Full sun to partial shade; well-drained soil
- Hardiness Zone: 6-10
- Water: Low
- Attracts hummingbirds and butterflies, rapid growing shrubby tree, when in bloom looks like a hazy purple cloud, drought resistant





